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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/989,597	11/20/2001	Xiao-Dong Yang	03226.102001;P5991	1542
32615	7590 06/11/2003			
ROSENTHAL & OSHA L.L.P. / SUN 1221 MCKINNEY, SUITE 2800			EXAMINER	
HOUSTON,			GARBOWSKI, LEIGH M	
			ART UNIT	PAPER NUMBER
	•		2825	
			DATE MAILED: 06/11/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)
Advisory Action	09/989,597	YANG ET AL.
,	Examiner	Art Unit
	Leigh Marie Garbowski	2825
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address
THE REPLY FILED 29 May 2003 FAILS TO PLACE THIS Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	roid abandonment of this applicate a timely filed amendment which (with appeal fee); or (3) a timely	ation. A proper reply to a
_	PLY [check either a) or b)]	
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period o fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of t (2) as set forth in (b) above, if checked. Any reply received by the Offic timely filed, may reduce any earned patent term adjustment. See 37 C	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CFI f extension and the corresponding amo he shortened statutory period for reply the later than three months after the mail	g date of the final rejection. IE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension priginally set in the final Office action; or
 1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR 2. The proposed amendment(s) will not be entered be 	R 1.191(d)), to avoid dismissal of	riod set forth in f the appeal.
(a) X they raise new issues that would require furthe	r consideration and/or search (s	see NOTE below)
(b) they raise the issue of new matter (see Note be	•	
(c) they are not deemed to place the application in issues for appeal; and/or	••	rially reducing or simplifying the
(d) they present additional claims without canceling	ng a corresponding number of fi	nally rejected claims.
NOTE: See Continuation Sheet.		• •
3. Applicant's reply has overcome the following rejecti	on(s):	
 Newly proposed or amended claim(s) would to canceling the non-allowable claim(s). 	pe allowable if submitted in a se	parate, timely filed amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:	reconsideration has been consid 	dered but does NOT place the
 The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection. 	use it is not directed SOLELY to	s issues which were newly
7. For purposes of Appeal, the proposed amendment (explanation of how the new or amended claims wo	s) a)⊠ will not be entered or b)∣ uld be rejected is provided belov	will be entered and an wor appended.
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:		
Claim(s) objected to:		
Claim(s) rejected: <u>1-20</u> .		
Claim(s) withdrawn from consideration:		
8. $oxtimes$ The proposed drawing correction filed on 29 May 20	003 is a) \boxtimes approved or b) \square o	isapproved by the Examiner.
9. Note the attached Information Disclosure Statement	(s)(PTO-1449) Paper No(s)	·
0. Other:		
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Continuation of 2. NOTE: the features added to the independent claims present new subject matter requiring further consideration and search, particularly regarding the specific variables now recited.

EIGH M. GARBOWSTO
PATENT EXAMINER